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TRANSMITTAL	First Named Inventor	July 28, 2003			
FORM		Melvin C. MA			
	Art Unit	2632	CENTRAL FAX CEI		
(to be used for all correspondence after initial	Examiner Name	Unknown	FFR 1 0 200		
Total Number of Pages in This Submission	Attorney Docket Number	0145P33US0	1 - 2 - 1		
	ENCLOSURES (Check a	ll that apply)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition]	Appeal Communication to TC (Appeal Notice, Brisf, Reply Brief)		
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After Final	Provisional Application Power of Attorney, Revocat		=		
Affidavits/declaration(s)	Change of Correspondence	Address L	Status Letter Other Enclosure(s) (please Identify		
Extension of Time Request	Terminal Disclaimer		below):		
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Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	to the USPTO deposit account no.	16-0600 should	ny underpayment or credit any overpayment I any additional fees be necessary.		
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SIGNA	TURE OF APPLICANT, ATT	ORNEY, OR	AGENT		
m Name Shaoiro Cohen					
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rinted name Dennis S. K. Leung					
February 10, 2005		Reg. No. 4	17,325		
hereby certify that this correspondence is lufficient postage as first class mail in an er	ERTIFICATE OF TRANSMIS being facsimile transmitted to the USF velope addressed to: Commissioner	TO or deposite	ING ad with the United States Postal Service with D. Box 1450, Alexandria, VA 22313-1450 on		
he date shown below: Signature Man	18/lan Jaholi	enber	· Oi		
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File No.: 0145P33US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/627,618

: July 28, 2003 Filed

AN INTEGRATED SENSOR CABLE FOR RANGING Title :

Melvin C. MAKI Inventor :

Examiner : Unknown

Group Art Unit : 2632

February 10, 2005

INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. 1.97

Commissioner for Patents U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202 U.S.A.

sir:

Under the provisions of 37 C.F.R. 1.97, including particularly subsections (g) and (h) thereof, and 37 C.F.R. 1.98 including specifically subsection (d) thereof, Applicant calls to the attention of the Examiner the following documents, copies of which are enclosed:

U.S. PATENT DOCUMENTS

AA	2,737,784	Merymen et al.
AB	3,750,127	Ayers et al.
AC	5,705,984	Wilson
AD	4,197,529	Ramstedt et al.
AB	3,846,780	Gilcher
AF	5,268,672	Kerr

Appl. No. 10/627,618 IDS Dated February 10, 2005

> AG 3,707,709 Wolf et al.

Miller et al. AH 4,047,166

Slaats et al. AI 4,155,083

These references were cited in Search Reports issued by the International Bureau and the U.K. Patent Office on the equivalent PCT and U.K. applications on November 12, 2004 and December 2, 2004. Copies of the PCT and U.K. Search Reports, which includes an indication of the relevance of these references, are enclosed.

Applicant respectfully requests that these references be entered into the record of this application. The Examiner is requested to initial the appropriate area on the enclosed copy of PTO Form SB/08A, thereby indicating consideration by the Examiner of each of these references.

Applicant respectfully submits that the present claims are patentable over the references identified herein, and requests timely and favourable examination of this application.

Respectfully submitted

Dennis S.K./Leung Reg. No. 47,325

SHAPIRO COHEN P.O. Box 3440 Station D Ottawa, Ontario Canada, K1P 6P1

Tel.: (613) 232-5300

/DSKL/NR/ms Enclosures

of 1

Sheet 1

PTO/SB/08A (08-03)

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Complete if Known Substitute for form 1449/PTO Application Number 10/627,618 Filing Date July 28, 2003 INFORMATION DISCLOSURE First Named Inventor Melvin C. MAKI STATEMENT BY APPLICANT Art Unk 2632 (Use as many sheets as necessary) Examiner Name Unknown Attorney Docket Number 0145P33GB01

Examiner	Cite	Document Number	Publication Date	T DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ² (Facourt)		Applicant of Cited Document	Relevant Passages or Relevan Figures Appear	
	AA	^{U\$-} 2,787,784		Merymen et al.		
	AB	^{US} • 3,750,127		Ayers et al.		
	AC	^{US-} 5,705,984		Wilson		
	AD	^{US-} 4,197,529		Ramstedt et al.		
	AE	^{US-} 3,846,780		Gilcher		
	AF	^{US-} 5,268,672		Kerr		
	AG	US- 3,707,709		Wolf et al.		
	AH	US-4,047,166		Miller et al.		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant, "Applicant's unique citation designation number (optional), "See Kinds Codes of USPTO Patent Documents at www.uspto.pop or MPEP 901.04. "Enter Office that issued the document, by the two-latter code (WiPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible." Applicant is to place a check mark here if English language

I ransation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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